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PATENT

Attorney Docket 047763-5010-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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JUN 25 2001

In re Application of: **Carol Morris et al.**Application No. **09/367,009**Filed: **November 8, 1999**For: **Diagnosis of Disease Using Tears**Group Art Unit: **1642**Examiner: **Minh-Tam B. Davis**

TECH CENTER 1600/2900

Commissioner for Patents
Washington, D.C. 20231**SUPPLEMENTAL AMENDMENT**

In response to the Office Action dated May 21, 2001 (Paper No. 9), please amend the above-identified application as follows:

In the Specification:

Please replace the paragraph beginning at page 8, line 9 with the following rewritten paragraph:

C' --The third new protein WDPKE (SEQ ID NO: 2) (spot 10) has no related proteins in the database.--

In the Claims:

Please substitute the following amended claims for pending claims 10-11:

C² 10. (Once Amended) An isolated protein detectable in tears having an amino acid N-terminus selected from the group consisting of:
EDASSDSTGA DPAQ(E/Q)AGTSQ PNEDIAG (SEQ ID NO: 1);
WDPKE (SEQ ID NO: 2); and
DSGCKLLEDM VEKTINSDIS IPEYKELLQE FIDSDAAAEA MGKFKQCFLN
QSHRTLKNFG LMMHTVYDSI WCNL (SEQ ID NO: 3).

11. (Once Amended) An isolated protein detectable in tears including the amino acid sequence:
DSGCKLLEDM VEKTINSDIS IPEYKELLQE FIDSDAAAEA MGKFKQCFLN
QSHRTLKNFG LMMHTVYDSI WCNL (SEQ ID NO: 3), or fragment thereof.